

LEONIDAS LAMPROPOULOS

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Philadelphia, PA 19104
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EDUCATION

PhD in Programming Languages
University of Pennsylvania, Philadelphia, PA
September 2012 - Present
Advisor : Benjamin Pierce

Diploma of Electrical Engineering and Computer Science
National Technical University of Athens, Athens, Greece
September 2007 - July 2012
Double Major in Computer Science and Control Theory
Advisor : Kostis Sagonas
G.P.A. 9.50/10

High School Diploma
Athens College High School
Grade: 19.6 / 20

PUBLICATIONS

- **Testing Noninterference, Quickly**
Catalin Hritcu, John Hughes, Benjamin C. Pierce, Antal Spector-Zabusky, Dimitrios Vytiniotis, Arthur Azevedo de Amorim and Leonidas Lampropoulos.
In Proceedings of the 18th ACM SIGPLAN International Conference on Functional Programming, Boston, Massachusetts, USA, 2013.
- **Automatic WSDL-guided Test Case Generation for PropEr Testing of Web Services**
Leonidas Lampropoulos and Kostis Sagonas.
In Proceedings 8th International Workshop on Automated Specification and Verification of Web Systems, WWV 2012, Stockholm, Sweden, 16th July 2012.

TEACHING

UPenn

- **CIS 552: Advanced Programming** (Haskell) Spring 2014
- **CIS 120: Programming Languages and Techniques I** (OCaML, Java) Fall 2013

NTUA

- **Programming Languages I** (SML, Java, Prolog) Spring 2012
- **Programming Techniques (C)** Spring 2012
- **Computer Programming** (Pascal) Fall 2011

HONORS AND AWARDS

2013-2014 : Teaching Practicum Award (Penn Engineering)

Undergraduate

2012 : Scholarship and award from the State Scholarship Foundation (IKY) for achieving first place during the 5th year of studies
2011 : Scholarship and award from the State Scholarship Foundation (IKY) for achieving first place during the 4th year of studies
July 2011 : Second Prize, 18th International Mathematics Competition for University Students, Blagoevgrad, Bulgaria
2010 : Scholarship and award from the State Scholarship Foundation (IKY) for achieving first place during the 3rd year of studies
July 2010 : Honorable Mention, 17th International Mathematics Competition for University Students, Blagoevgrad, Bulgaria
July 2009 : Honorable Mention, 16th International Mathematics Competition for University Students, Budapest, Hungary
Mar 2009 : 2nd Award, South Eastern European Mathematical Olympiad for university students, Cyprus

High School

June 2007: High School Diploma, Distinction with honors “Magna Cum Laude”, Mathematics Award, Physics Award 2006-2007: Excellence Award (19.6)
Feb 2007 : 3rd Award, 24th Mathematical Olympiad “Archimedes”
Feb 2007 : 1st Award, 67th Panhellenic Math Contest “Euclid”
2006: American Mathematics Competition, Certificate of Distinction
2005-2006: Excellence Award (18.6)
Feb 2006 : 1st Award, 66th Panhellenic Math Contest “Euclid”
2004-2005: Excellence Award (19)
June 2005 : Third Prize, 9th Junior Balcan Mathematical Olympiad, Veroia
2004: American Mathematics Competition, Certificate of Distinction
2003-2004: Excellence Award (19 and 2/13)
2002-2003: Excellence Award (19)
2002: American Mathematics Contest (AMC 8), third place
2001-2002: Excellence Award (19 and 8/13)
2001-2002: Certificate of Distinction

COMPUTER SKILLS

Extensive knowledge of Haskell, Coq, OCaml, F#, C, C++, C#, Java, Prolog, Python and Erlang

EXTRACURRICULAR ACTIVITIES

Participation with amateur music bands in concerts and events, Electric Bass Guitar
Participation in basketball amateur clubs